



PHYSICS FORM FOUR

CHAPTER ONE THIN LENSES.

A lens is conventionally defined as a piece of glass which is used to focus or change the direction of a beam of light passing through it. They are mainly made of glass or plastic. Lenses are used in making spectacles, cameras, cinema projectors, microscopes and telescopes.

Types of thin lenses.

A lens which is thicker at its centre than at its edges converges light and is called **convex or converging lens**. A lens which is thicker at its edges than at its centre diverges light and is known as **concave or diverging lens**.



Fig. 1.1(a) Converging lenses

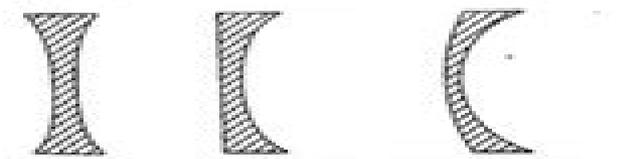


Fig. 1.1(b) Diverging lenses

Properties of lenses.

1. **Optical centre** – this is the geometric centre of a lens which is usually shown using a black dot in ray diagrams. A ray travelling through the optical centre passes through in a straight line.
2. **Centre of curvature** – this is the geometric centre of the circle of which the lens surface is part of. Since lenses have two surfaces there are two centres of curvature. C is used to denote one centre while the other is denoted by C' .

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Table of Contents Physics Form 4 Notes

1. Understanding the eBook Physics Form 4 Notes
 - The Rise of Digital Reading Physics Form 4 Notes
 - Advantages of eBooks Over Traditional Books
2. Identifying Physics Form 4 Notes
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an eBook Platform
 - User-Friendly Interface
4. Exploring eBook Recommendations from Physics Form 4 Notes
 - Personalized Recommendations
 - Physics Form 4 Notes User Reviews and Ratings
 - Physics Form 4 Notes and Bestseller Lists
5. Accessing Physics Form 4 Notes Free and Paid eBooks

- Physics Form 4 Notes Public Domain eBooks
 - Physics Form 4 Notes eBook Subscription Services
 - Physics Form 4 Notes Budget-Friendly Options
6. Navigating Physics Form 4 Notes eBook Formats
- ePub, PDF, MOBI, and More
 - Physics Form 4 Notes Compatibility with Devices
 - Physics Form 4 Notes Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Physics Form 4 Notes
 - Highlighting and Note-Taking Physics Form 4 Notes
 - Interactive Elements Physics Form 4 Notes
8. Staying Engaged with Physics Form 4 Notes
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Physics Form 4 Notes
9. Balancing eBooks and Physical Books Physics Form 4 Notes
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Physics Form 4 Notes
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Physics Form 4 Notes
- Setting Reading Goals Physics Form 4 Notes
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Physics Form 4 Notes
- Fact-Checking eBook Content of Physics Form 4 Notes
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development

- Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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